## PATENT COOPERATION TREATY

# **PCT**

# INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220							
3.81584/001	ACTION as well		l as, where applicable, item 5 below.							
International application No.	International filing date (day/month	vyear)	(Earliest) Priority Date (day/month/year)							
PCT/EP2004/008689	03/08/2004		04/08/2003							
Applicant	•									
BOREALIS TECHNOLOGY OY										
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Sea ansmitted to the International Bureat	rching Auth	nority and is transmitted to the applicant							
This International Search Report consists	of a total of she	eets.								
X It is also accompanied by a copy of each prior art document cited in this report.										
Basis of the report     a. With regard to the language, the language in which it was filed, ur	international search was carried out less otherwise indicated under this i	t on the bastem.	sis of the international application in the							
The international this Authority (Re		of a transl	ation of the international application furnished to							
b. With regard to any nucle	eotide and/or amino acid sequence	e disclosed	in the international application, see Box No. I.							
2. Certain claims were for	und unsearchable (See Box II).									
3. Unity of invention is la	cking (see Box III).									
4. With regard to the title,										
X the text is approved as s	submitted by the applicant.									
the text has been establ	ished by this Authority to read as foll	ows:								
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5. With regard to the abstract,			·							
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the text has been estab may, within one month	ilished, according to Rule 38.2(b), by from the date of mailing of this intern	this Authonal sea	ority as it appears in Box No. IV. The applicant arch report, submit comments to this Authority.							
6. With regards to the drawings,										
· ·	e published with the abstract is Figur	e No								
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b. X none of the figures is to	publication (1.0) are about 3.1									

Form PCT/ISA/210 (first sheet) (January 2004)

#### INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/008689

A. CLASSIF	ICATION OF SUBJECT MATTER C08L23/04		
	//(C08L23/04,23:06)		
According to	International Patent Classification (IPC) or to both national classification	n and IPC	
B. FIELDS S			
Minimum doc	cumentation searched (classification system followed by classification COSL COSJ	symbols)	
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Documentati	on searched other than minimum documentation to the extent that suc	h documents are included in the fields se	arched
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	ala base consulted during the international search (name of data base	and, where practical, search terms used	
EPO-Int	ternal, WPI Data		
C DOCUME	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relev	ant passages	Relevant to claim No.
			1 10
X	WO 92/07905 A (DOW CHEMICAL CO) 14 May 1992 (1992-05-14)		1-12
	page 8, line 19 - page 9, line 30;	claims;	
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x	US 6 346 576 B1 (TAKAHASHI MAMORU)	)	10,11
	12 February 2002 (2002-02-12) claims 1,3		
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P,X	WO 2004/022646 A (OHLSSON STEFAN E EXXONMOBIL CHEM PATENTS INC (US))	BERTIL;	10-12
	18 March 2004 (2004-03-18)		
1	page 23, paragraph 102; claims		
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	<u> </u>	Y Patent family members are listed	in annay
Fur	ther documents are listed in the continuation of box C.	Patent family members are listed	in differ.
1		"T" later document published after the int or priority date and not in conflict wit	n the application but
cons	nent defining the general state of the art which is not idered to be of particular relevance	cited to understand the principle or to invention	neory underlying the
filing	date	*X° document of particular relevance; the cannot be considered novel or cann- involve an inventive step when the c	
whic	ion or other special reason (as specified)	"Y" document of particular relevance; the	claimed invention
othe	ment referring to an oral disclosure, use, exhibition or reans	document is combined with one or r ments, such combination being obvi	ous to a person skilled
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Date of th	e actual completion of the international search	Date of mailing of the international se	earch report
	2 December 2004	10/12/2004	
Name an	d mailing address of the ISA	Authorized officer	
	European Patent Office, P.B. 5818 Patentlaan 2 Nt 2280 HV Riiswiik	On the Compton	D
1	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Clemente Garcia,	L/

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Information on patent family members

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Form PCT/ISA/210 (patent family annex) (January 2004)